

What is claimed:

1. Powder comprising substantially spherical  
5 particles of at least one compound selected from the  
group consisting of azelaic acid, sebacic acid,  
undecanedioic acid, dodecanedioic acid, brassylic acid,  
and the anhydrides of said acids, said particles having a  
particle size distribution as follows:

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$$\frac{d_{90}-d_{10}}{d_{50}} < 1.90$$

wherein:

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d50 is a particle diameter at which 50% of the  
particles have diameters which are greater or  
smaller than the d50 value;

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d90 is a particle diameter at which 90% of the  
particles have diameters which are smaller than the  
d90 value;

d10 is the particle diameter at which 10% of  
the particles have diameters which are smaller than  
the d10 value; and

d50 is 8 to 30 micrometers.

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2. Powder as in Claim 1, wherein said particles  
further comprise an additive selected from the group  
consisting of flow modifiers, pigments, degassing agents,  
adhesion modifiers, slip agents, and ultraviolet  
absorbers.

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3. Process for making a powder of substantially  
spherical particles comprising a compound selected from  
the group consisting of azelaic acid, sebacic acid,  
undecanedioic acid, dodecanedioic acid, brassylic acid,  
and the anhydrides of said acids, said process comprising

spraying molten compound from a nozzle into a walled chamber to form a spray comprising droplets of said compound, said chamber being sized to allow said droplets  
5 to solidify before they contact the wall of said chamber.

4. Powder coating composition comprising a cross-linkable base resin and the powder of Claim 1.